

## WEST Search History

DATE: Sunday, June 29, 2003

Set Name Query  
side by side

Hit Count Set Name  
result set

*DB=USPT,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ*

L5	L2 and alfalfa near3 genomic near libaray	0	L5
L4	L2 and alfalfa near3 genom? near libaray	0	L4
L3	L2 and alfalfa near3 cDNA near libaray	0	L3
L2	L1 and (DNA or nucleic or gene or nucleotide)	75	L2
L1	(Alfalfa or medicago) and (antifungal or antipathogenic) near3 (polypeptide or protein or peptide)	85	L1

END OF SEARCH HISTORY

20 FILES SEARCHED...  
24 FILES SEARCHED...  
L2 131 L1 AND (TRANSFORM? OR TRANSGENIC) (2A) (CELL OR PLANT)

=> s l2 not PY>1996  
8 FILES SEARCHED...  
14 FILES SEARCHED...  
22 FILES SEARCHED...  
L3 18 L2 NOT PY>1996

=> dup rem l3  
DUPLICATE IS NOT AVAILABLE IN 'CAOLD, DGENE, DPCI, PCTGEN, RDISCLOSURE, SYNTHLINE'.  
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE  
PROCESSING COMPLETED FOR L3  
L4 18 DUP REM L3 (0 DUPLICATES REMOVED)

=> d his

(FILE 'HOME' ENTERED AT 11:55:39 ON 29 JUN 2003)

FILE 'CAPLUS, BIOSIS, AGRICOLA, MEDLINE, CAOLD, CASREACT, CROPU, DGENE, DPCI, ENCOMPPAT2, EUROPATFULL, FSTA, IFIPAT, INPADOC, JAPIO, NTIS, PAPERCHEM2, PATDD, PATDPA, PATDPAFULL, PATOSDE, PATOSEP, PATOSWO, PCTFULL, PCTGEN, PIRA, RAPRA, RDISCLOSURE, SYNTHLINE, ...' ENTERED AT 11:56:38 ON 29 JUN 2003

L1 261 S (MEDICAGO OR ALFALFA) AND (ANTIFUNGAL OR ANTIPATHOGEN?) (3A)  
L2 131 S L1 AND (TRANSFORM? OR TRANSGENIC) (2A) (CELL OR PLANT)  
L3 18 S L2 NOT PY>1996  
L4 18 DUP REM L3 (0 DUPLICATES REMOVED)

=> d l3 1-18

L3 ANSWER 1 OF 18 EUROPATFULL COPYRIGHT 2003 WILA

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

AN 699757 EUROPATFULL ED 19970108 EW 199610 FS OS  
TIEN Potyvirus coat protein genes and **plants transformed** therewith.  
TIDE Potyvirus-Huellproteingene und damit transformierte Pflanzen.  
TIFR Genes de la proteine d'enveloppe de potyvirus et plantes transformees au moyen de tels genes.  
IN Slightom, Jerry L., 3305 Lorraine Avenue, Kalamazoo, Michigan 49007, US; Quemada, Hector D., 2524 E.G. Avenue, Kalamazoo, Michigan 49004, US; Gonsalves, Dennis, 595 Castle Street, Geneva, New York 14456, US; L'Hostis, Brigitte, 607 Castle Street, Geneva, New York 14456, US  
PA ASGROW SEED COMPANY, 2605 East Kilgore Road, Kalamazoo, Michigan 49002, US; CORNELL RESEARCH FOUNDATION, INC., 20 Thornwood Drive, Suite 105, Ithaca, NY 14850, US  
SO Wila-EPZ-1996-H10-T1a  
DS R AT; R BE; R CH; R DE; R FR; R GB; R IT; R LI; R LU; R NL; R SE  
PIT EPA1 EUROPAEISCHE PATENTANMELDUNG  
PI EP 699757 A1 19960306  
OD 19960306  
AI EP 1995-112229 19890720  
PRAI US 1988-234412 19880819  
US 1989-323536 19890314  
US 1989-368710 19890619  
RLI EP 429483 DIV  
IC ICM C12N015-40  
ICS C12N015-82 C07K014-08